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ABSTRACT OF THE DISCLOSURE

A ~~threshold warning system for use with a conventional lift~~. The threshold  
warning system is installed directly on <sup>a conventional</sup> the lift to fully comply with the SAE standard  
No. J2093. The threshold warning system comprises a sensor device for sensing whether  
there is an object crossing the boundary of the threshold zone, and a platform position  
indication device for determining whether the platform is in an unsafe position. The  
threshold warning system comprises an audible and/or visual warning device for warning  
a wheelchair user or a passenger when the user or passenger moves into a threshold zone  
from the vehicle opening while the platform is in an unsafe level for exiting from or  
boarding into the vehicle.

TDC\_1998.007  
THRESHOLD.P03